

SYLLABUS 2018-19

SUBJECT –ENGLISH

CLASS XI

PRESCRIBED BOOKS:

1.HORNBILL (NCERT)

2.SNAPSHOT (NCERT)

SECTION	AREAS OF LEARNING	MARKS	TOTAL
A	Reading unseen passages i.Comprehension& Vocabulary ii.Note Making &Summarising	12+8	20
B	Advanced Writing Skills	10 +10	30
D	Textual Questions (i)Textbook –Hornbill (ii)Supplementary		30
E	Conversation Skills (i) Listening (ii) Speaking	10+10	20

MONTH	Hornbill	Snapshot	Grammar	Writing & Reading Skills
MAY	1.The Portrait Of A Lady 2.. A Photograph		1.Correct the sentences	
JULY	3.'We're Not Afraid To Die' 4.Discovering Tut	1.The Summer Of A Beautiful White Horse	2.Sentence reordering	1.Notice 2.Letter to Editor .Article
AUGUST	5.The Laburnum Top	2.The Address 3.Ranga's Marriage	3.Editing 4 Omission	4.Classified & Display Advertisements Report writing Note Making 4.Summarising
AUG.	REVISION	REVISION	REVISION	REVISION
SEPT.				
OCT.	6.The Ailing Planet 7.The Voice Of Rain.	4.Albert Einstein At School	Revision of Grammar	1.Making Enquiries & Giving Replies 2..Registering Complaints 3.Poster

NOV.	8. The Landscape Of The Soul 9. Childhood	5. Mother's Day	-do-	1. Placing Orders & Sending Replies	
DEC.	10. Father To Son	6. Birth 7. The Ghat Of The Only World	-do-	1. Debate 2. Speech	
JAN.	11. The Browning Version 12. The Adventure REVISION	8. The Tale Of Melon City REVISION	REVISION	REVISION	
FEB.	13. The Silk Road REVISION	REVISION	REVISION	REVISION	
	Hornbill	Snapshot	Grammar	Writing & Reading Skills	
	1. The Portrait Of A Lady 2.. A Photograph	1. The Summer Of A Beautiful White Horse	1. Correct the sentences 2. Sentence reordering	1. Notice 2. Letter to Editor	
	1. The Portrait Of A Lady 2.. A Photograph 3. 'We're Not Afraid To Die.....' 4. Discovering Tut 5. The Voice Of Rain. 6. The Laburnum 7. Top. 7.	1. The Summer Of A Beautiful White Horse 2. The Address 3. Ranga's Marriage	1. Correct the sentences 2. Sentence Reordering 3. Editing 4. Omission	1. Notice 2. Note Making 3. Summarising 4. Letter to Editor 5. Classified Advertisements 6. Article 7. Report Writing	
	1. The Ailing Planet 2.. Childhood	1. Albert Einstein At School	1. Correct the sentences 2. Sentence Reordering 3. Editing 4. Omission	1. Making Enquiries & Giving Replies 2.. Registering Complaints 3. Poster	
	1. The Po The Browning Version Portrait Of A Lady 2.. 'We're Not Afraid To Die.....' 3. Discovering Tut 4. The Ailing Planet 5. The Browning Version 6. A Photograph 7. The Voice Of	1. The Summer Of A Beautiful White Horse 2. The Address 3. Ranga's Marriage 4. Albert Einstein At School 5. Mother's Day 6. Birth 7. The Tale Of Melon City	1. Correct the sentences 2. Sentence Reordering 3. Editing 4. Omission	1. Notice 2. Letter to Editor 3. Classified & Display Advertisements 4. Article 5. Speech 6. Business or Official Letters for Making Enquiries & Giving Replies 7. Registering Complaints 8. Poster 9. Writing Formal & Informal	



	<p>Rain. 8.Childhood 7.Father To Son 8 The LaburnumTop 9. TheLandscape Of The Soul 10. . The Ghat Of The Only World 11.The Adventure 12.The Silk Road</p>			<p>Invitation &replies 10.Application For a Job 11.Debate 12.Note Making& Summarising 13.Report Writing</p>	
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पाठ्यक्रम- हिन्दी (ऐच्छिक)

सत्र :- 2018-2019

कक्षा:- ग्यारहवीं

- प्रस्तावित पुस्तके :-
1. अंतरा (भाग-1)
 2. अंतराल (भाग-1)
 3. अभिव्यक्ति और माध्यम

विषय सामग्री:-

1. अपठित बोध (गद्यांश और काव्यांश बोध) 16
2. रचनात्मक तथा व्यवहारिक लेखन 20
3. अंतरा, भाग-1 (काव्य खंड) 16
(गद्य खंड) 16
- 4 अंतराल पूरक पुस्तक (भाग-1) 12
5. मौखिक 10
6. परिचय लेखन कार्य 10

मास	अंतरा (गद्य खंड)	अंतरा काव्यखंड	अंतराल	अभिव्यक्ति और माध्यम
अप्रैल	1. ईदगाह (पाठ-1)	1. कबीर 2. सूरदास	1. अंडे के छिलके पाठ - 1	अपठित बोध गद्यांश/पद्यांश पद्यांश, पत्र लेखन, स्ववृत व रोजगार संबंधी आवेदन एवम् कार्यसूची, कार्यवृत व प्रतिवेदन
मई	2. दोपहर का भोजन	3. पंत		1. जन संचार माध्यम
प्रथम ईकाई परीक्षा पाठ्यक्रम पाठ, 1, 2 काव्यखंड, गद्यखंड, पाठ 1, 2 अपठित गद्यांश/पद्यांश पत्र लेखन, स्ववृत लेखन और रोजगार संबंधी आवेदन पत्र, कार्यसूची, कार्यवृत । अंतराल पाठ-1 कवि व लेखक जीवन परिचय सहित () 31 अक्टूबर 2018				
जुलाई	पाठ - 3 टार्च ब्रेचने वाले	महादेवी वर्मा देव	पाठ-2 हुसैन की कहानी अपनी जबानी	पाठ-1 जनसंचार माध्यम, कार्यालयी लेखन और प्रक्रिया
अगस्त	पाठ - 4 गुँगे पाठ - 5 जयोतिबा फूले	देव	पाठ-2 'हुसैन की कहानी अपनी जबानी'	जनसंचार माध्यम पाठ-1 5. कार्यालयी लेखन और प्रक्रिया 6. स्ववृत लेखन व रोजगार संबंधी आवेदन पत्र, निबन्ध अपठित बोध
प्रथम सत्र परीक्षा पाठ्यक्रम 2018 अंतरा गद्यखंड पाठ 1 से 5 तक काव्य खंड कबीरदास, सूरदास, महादेवी वर्मा, देव, पंत अंतराल: पाठ1 व 2 जनसंचार व अभिव्यक्ति पाठ-1 अपठित गद्यांश/पद्यांश, पत्र व निबंध कार्यसूची, कार्यवृत अप्रैल 2018 से अगस्त 2019 तक पठित सम्पूर्ण पाठ्यक्रम				
सितम्बर	पाठ-6. खानाबदोश	8. नागार्जुन		पत्र लेखन प्रतिवेदन

अक्तूबर	पाठ-8. उस की माँ	7. नरेंद्र शर्मा	अवारा मसीहा	कार्यवृत्त अपठित बोध
नवम्बर	पाठ-8. उस की माँ	4. पद्माकर	अवारा मसीहा	पाठ-2 'पत्रकारिता'
द्वितीय इकाई परीक्षा पाठ्यक्रम, गद्यखंड पाठ- 6, 7, काव्यखंड पाठ - 4, 7, 8 अपठित गद्यांश/ पद्यांश पत्र लेखन, प्रश्नोत्तरप. व्याख्या, जीवन परिचय, प्रतिवेदन, कार्यसूची, कार्यवृत्त & 1 दिसम्बर 2018				
दिसम्बर	9. भारत वर्ष की उन्नति	9. श्री कान्त वर्मा		डायरी लेखन
जनवरी	कैसे हो सकती है।	10. धूमिल		कथा पटकथा
फरवरी	पुनरावृत्ति			शब्दकोश
वार्षिक परीक्षा पाठ्यक्रम सम्पूर्ण पाठ्यक्रम केन्द्रीय माध्यमिक शिक्षा बोर्ड द्वारा निर्धारित कक्षा ग्यारहवीं				

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Summer 2018

SUBJECT: Mathematics

- 1) NCERT
- 2) NCERT EXAMPLER

CLASS: XI

Month	Course Content
May +	Ch. – 1 Sets Ch – 2 Relation and Function
	Ch – 3 Trigonometry Function
July	Ch – 4 PMI Ch – 5 Complex no Ch – 6 Linear Inequalities

August	Ch – 7 permutation and combination Ch – 8 Binomial theorem
September	Revision of all above chapter for first term
October	Ch – 9 Sequence and Series Ch – 12 3D
November	Ch – 13 Limits and Derivative Ch – 11 Conic Section
December	Ch – 10 Straight Line Ch – 14 Mathematical Reasoning
January	Ch – 15 Statistics Ch – 16 Probability
February	Revision for all above chapter for Final examination

Exams	Syllabus
UT 1	Ch 1,3,5
UT 2	Ch 9 ,12 ,13
Term I	Ch 1 to 8
Final term	Full syllabus

SUBJECT : ACCOUNTANCY (XI)

PART A	Financial Accounting-I	
	Unit-1 Theoretical Framework	15
	Unit-2 Accounting Process	40
		55
PART B	Financial Accounting-II	
	Unit-3 Financial Statements of Sole Proprietorship from Complete and Incomplete Records	25
	Unit-4 Computers in Accounting	10
		35
PART C	Project Work	10
TOTAL	PART A+B+C (55+35+10)	100

MONTH	UNITS
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May	1. Introduction to Accounting
July	2. Basic Accounting Terms 3. Theory Base of Accounting. A.S. and IFRS 4. Bases of Accounting 5. Accounting Equation
August	6. Accounting Procedure- Rules of Debit and Credit 7. Origin of Transactions- Source Documents and Vouchers 8. Journal 9. Ledger 10. Special Purpose Books-I Cash Book
September	Revision + Half Yearly Examinations
October	11. Special Purpose Books-II Other Books 12. Bank Reconciliation Statement 13. Trial Balance
November	14. Depreciation 15. Provisions & Reserves 16. Accounting for Bills of Exchange 17. Rectification of Errors
December	18. Financial Statements of Sole Proprietorship 19. Adjustments in Preparation of Financial Statements
January	20. Accounts from Incomplete Records- Single Entry System 21. Computers in Accounting 22. Accounting Software and Project Work
February	Final Examinations

SYLLABUS FOR ACCOUTANCY EXAMS			
EXAM	DATE	UNITS	MARKS
UNIT TEST-I	28 th August	Units- 1-8	50
HALF YEARLY	27 th September	Units- 1-10	100
UNIT TEST-II	18 th December	Units-11-18	50
FINAL EXAMS	February	Complete Syllabus , File + Viva	100

SUBJECT : BUSINESS STUDIES (XI)

PART A	Foundations of Business	
	Units- 1 to 6	50
PART B	Finance and Trade	
	Units- 7 to 10	40
PART	Project Work (One)	10

C		
TOTAL	PART A+B+C (50+40+10)	100

MONTH	UNITS
May	Unit-1 Nature & Purpose of Business
July	Unit-2 Forms of Business Organizations
August	Unit-3 Public, Private and Global Enterprises Unit-4 Business Services
September	Revision + Half Yearly Examinations
October	Unit-5 Emerging Modes of Business Unit-6 Social Responsibility of Business and Business Ethics
November	Unit-7 Sources of Business Finance
December	Unit-8 Small Business Unit-9 Internal Trade
January	Unit-10 International Business + Revision
February	Final Examinations

SYLLABUS FOR BUSINESS STUDIES EXAMS			
EXAM	DATE	UNITS	MARKS
UNIT TEST-I	14 th August	Units- 1,2,3	50
HALF YEARLY	25 th September	Units- 1,2,3,4	100
UNIT TEST-II	4 th December	Units-5,6,7	50
FINAL EXAMS	February	Complete Syllabus, File + Viva	100

SUBJECT –ECONOMICS

MONTH	UNITS
MAY + JULY	<u>MICRO ECONOMICS</u> <ul style="list-style-type: none"> • Chapter-1 Introduction (Central Problems and PPC) • Chapter-2 Consumer's Equilibrium • Chapter-3 Demand
AUGUST	<ul style="list-style-type: none"> • Chapter-4 Elasticity of Demand • Chapter-5 Production Function • Chapter-6 Cost • Chapter-7 Revenue
SEPTEMBER	<ul style="list-style-type: none"> • Chapter-8 Producers Equilibrium • Chapter 9- Supply and Elasticity of Supply • Revision <p style="text-align: center;">HALF YEARLY EXAMINATION</p>
OCTOBER	<ul style="list-style-type: none"> • Chapter-10 Main Market Form • Chapter-11 Price Determination

	<ul style="list-style-type: none"> Chapter-12 Application of Tools of Demand & Supply
NOVEMBER	<u>STATISTICS</u> <ul style="list-style-type: none"> Chapter-1 Introduction to Statistics Chapter-2 Methods of Collecting primary data Chapter-3 Graphical and diagrammatic representation Chapter-4 Tabulation Chapter-5 MEAN
DECEMBER	<ul style="list-style-type: none"> Chapter-5 MEAN Chapter-6 Range Mode Chapter-7 Mean Deviation
JANUARY	<ul style="list-style-type: none"> Chapter-8 Standard Deviation Chapter-9 Correlation Chapter-10 Index Numbers

Syllabus Schedule for Exams (2018-19)

UT-1	Micro-Economics Ch-1 Introduction Ch-2 Consumers Equilibrium Ch-3 Demand
UT-2	Statistics Ch-1 to Ch-5
HALF YEARLY	Ch-1 to 9 (Micro Economics)
FINAL EXAMINATION	Complete Syllabus as Per CBSE.

SUBJECT: BIOLOGY

UT-1	FIRST TERM	UT-2	FINAL
UNIT TEST	SA-1	UNIT TEST	EXAMINATION
50 MARKS	1.WRITTEN-70	50 MARKS	1.WRITTEN-70
WRITTEN	2.PRACTICAL-30	WRITTEN	2.PRACTICAL-30
MAY + JULY	UNIT V (Introduction)	Diversity In Living World	
	Unit V	Animal Physiology	
	CHAPTER 16	Digestion	
	CHAPTER 17	Respiration	
	CHAPTER 18	Circulation	
	CHAPTER 19	Excretion	
UNIT TEST 1 Digestion + Respiration+ Circulation			

August	CHAPTER 20	Locomotion & Movement	
	CHAPTER 21	Neural Control & Coordination	
	CHAPTER 22	Chemical Coordination	
September	CHAPTER 5	Morphology of Flowering Plants	
First Terminal - Unit 1 & Unit V			
October	CHAPTER 6	Anatomy Of Flowering Plants	
	Chapter-7	Structural Organisation in Animals	
November	Unit III	Cell Structure & Functions	
	Chapter -8	Cell :- As a Unit of Life	
	Chapter-9	Biomolecules	
December	Chapter-10	Cell Cycle & Cell Division	
UNIT TEST - 2 , Ch 8,Ch 9,ch 10			
January	Unit IV	Plant Physiology	
	CHAPTER 11	Transport In Plants	
	CHAPTER 12	Miniral Nutrition	
	CHAPTER 13	Photosynthesis	
	CHAPTER 14	Respiratio In Plants	
	CHAPTER 15	Plant Growth & Development	
FINAL EXAM - ALL SYLLABUS			

CHEMISTRY

MONTH	UNIT	CHAPTER
APRIL	UNIT I	SOME BASIC CONCEPTS IN CHEMISTRY
MAY	UNIT II	ATOMIC STRUCTURE
JULY	UNIT III	PERIODICITY IN PROPERTIES, CHEMICAL BONDING
AUGUST		
21/08/2018	UNIT TEST-1	UNIT-I, II, III, IV
	UNIT V	GASEOUS STATE AND LIQUID STATE
	UNIT VI	THERMODYNAMICS
	UNIT VII	EQUILIBRIUM
SEPTEMBER	UNIT- I, II, III, IV, V,	

HALF YEARLY		
OCT	UNIT VIII	REDOX REACTIONS
	UNIT XII	SOME BASIC CONCEPTS OF ORGANIC CHEMISTRY
	UNIT XIII	HYDROCARBON
NOV	UNIT IX	HYDROGEN
DEC 11/12/2018	UNIT TEST II	VI VII VIII, XII,
	UNIT X	S BLOCK ELEMENTS
	UNIT XI	P BLOCK ELEMENTS
	UNIT XIV	ENVIRONMENTAL CHEMISTRY
JAN & FEB	REVISION	
MARCH ANNUAL EXAMINATION	ALL UNITS AS PER CBSE SYLLABUS	

PHYSICS

MONTH	CHAPTERS	ASSESSMENTS
MAY + JULY	Ch1 Physical World Ch 2 Units and measurements	
	Ch3 Motion in a straight line Ch4 Motion in a plane	
	Ch5 Laws of motion Ch 6 Work, energy and power	<u>First Cycle Test</u> Ch 2 Units and measurements Ch 3 Motion in a straight line Ch 4 Motion in a plane Ch 5 Laws of motion
AUGUST	Ch System of particle and 7 motion Ch 8 Gravitation	
SEPTEMBER	Ch Mechanical Properties of 9 Solids	<u>Half Yearly</u> Chapters 1-8 (Book 1)
OCTOBER	Ch Mechanical properties of	

	10 fluids Ch Thermal properties of 11 matter	
NOVEMBER	Ch 12 Thermodynamics Ch 13 Kinetic theory of gases	
DECEMBER	Ch 14 Oscillations Ch 15 Waves	<u>Second Cycle Test-</u> Chapters 9-12 (Book 2)
JANUARY	Revision	<u>Final – February/March</u> Full Syllabus

Sociology

**Books prescribed: Introducing Sociology–Part-I
Understanding Society -Part-II**

Chapter-1 Sociology and Society

Chapter-2 Terms, Concepts and their use in Sociology

Chapter-3 Understanding Social Institutions

Chapter-4 Culture & Socialisation

Note: Chapters-1 to 4 is also covered in 1st term Examination

Chapter-5 Doing Sociology- Research Method

Part-II

Chapter-1 Social Structure, Stratification and Social Process in Society

Chapter-2 Social Change and Social Order in Rural and Urban society

Chapter-3 Environment & Society

Chapter-4 Introducing Western Sociologists

Chapter-5 Indian Sociologists

UT-I

UT-II

Chapter-1&2(Half)

Chapter-5 and 1 &2

Note: The entire syllabus will be covered in the Annual Examination.

Syllabus may be covered in the context of changes in the social stratification.

If CBSE makes any change in the Syllabus, the same may be included in it.

Political Science

Book prescribed: Indian Constitution and Political Theory

Chapter-1 Making of the Constitution

Chapter-2 Fundamental Rights

Ist Term Examination

Chapter-3 System of Representational Democracy

Chapter-4 Executive in a Parliamentary System

Chapter-5 Legislature at Centre and State Level

Chapter-6 Judiciary

Chapter-7 Federalism

Chapter-8 Local Government

Note: Chapter-1 & 2 will also be covered in Ist term Examination

Chapter-9 Political Philosophy underlying the Constitution.

Chapter-10 Constitution as a living Document

Part: B Political Theory

Chapter-1 Introduction to Political Theory

Chapter-2 Freedom

Chapter-3 Equality

Chapter-4 Social Justice

Chapter-5 Rights
Chapter-6 Citizenship
Chapter-7 Nationalism
Chapter-8 Secularism
Chapter-9 Peace
Chapter-10 Development

UT-I
Chapter-1 & 2

UT-II
Chapter 9,10 and 1,2 &3

Note: The entire syllabus will be covered in the Annual Examination.

Syllabus may be covered according to the changing national & international scenarios.

If CBSE makes any change in the Syllabus, the same may be included in it.

SUBJECT: ENGG. GRAPHICS

(i) UT : 1

:orthographic views of solids

:plane geometry

(ii)Half yearly :

:orthographic views

:plane geometry

:sections of solids

:development of surfaces

(iii)UT:2

:frustum of solids

:true shapes of solids

(iv)Final

: orthographic views of machine blocks

: orthographic views

:sections of solids

:frustum of solids

:true shapes of solids

:isometric projections of solids

Informatics practices

Prescribed Book :Informatics Practices By Sumita Arora

MAY	CHAPTER 3: GETTING STARTED WITH IDE PROGRAMMING CHAPTER 4: PROGRAMMING FUNDAMENTALS
JULY	CHAPTER 1: HARDWARE CONCEPTS CHAPTER 6: JAVA IDE PROGRAMMING(I) CHAPTER 2: SOFTWARE CONCEPTS
UNIT TEST 1	CH: 1,2,3,4,6
AUGUST + SEPTEMBER	CH 5: FLOW OF CONTROL CH 7: JAVA IDE PROGRAMMING(II)
HALF YEARLY EXAMINATION	CH: 1,2,3,4,5,6,7
OCTOBER	CH 8: JAVA IDE PROGRAMMING(III)
NOVEMBER	CH 9: PROGRAMMING GUIDELINES CH 10: DBMS CONCEPTS
DECEMBER	CH 11: INTRODUCTION TO MYSQL
UNIT TEST 2	CH 8,9,10,11
DECEMBER	CH 12: SIMPLE QUERIES IN SQL CH 14: TABLE CREATION AND TABLE MANIPULATION COMMANDS
JANUARY:	CH 13: MYSQL FUNCTIONS CH 15; IT APPLICATIONS
FINAL TERM EXAMINATION	ALL CHAPTERS OF BOOK

COMPUTER SCIENCE(C++)

Prescribed Book : Computer Science with C++ by Preeti Arora and Pinky Gupta

MAY + JULY	CHAPTER 7: GETTING STARTED WITH C++ CHAPTER 8: DATA TYPES, VARIABLES AND CONSTANTS CHAPTER 9: OPERATORS AND EXPRESSIONS IN C++ CHAPTER 1: COMPUTER FUNDAMENTALS CHAPTER 10: FLOW OF CONTROL (TILL DECISION CONTROL)
UNIT TEST 1	CH: 7,8,9,10,1
AUGUST + SEPTEMBER	CHAPTER 10 : FLOW OF CONTROL (CONTINUED) CHAPTER 12: STRUCTURED DATA TYPE: ARRAY(1D) CHAPTER 2: SOFTWARE CONCEPTS CHAPTER 3: NUMBER SYSTEM CHAPTER 4: MICROPROCESSOR BASICS AND NUMBER SYSTEM
HALF YEARLY EXAMINATION	CH: 1,2,3,4, 7,8,9,10,12
OCTOBER	CHAPTER 12: ARRAY(2D) CH 11: FUNCTIONS
NOVEMBER	CH 11 : FUNCTIONS(CONTINUED) CH 5 : PROGRAMMING METHODOLOGY
DECEMBER	CH 6: ALGORITHMS AND FLOWCHARTS CH 13: STRUCTURES(INTRODUCTION)
UNIT TEST 2	Prev Ch + CH: 11,12,5,6
JANUARY	CH 13: STRUCTURES CH 14: OOPS CONCEPTS
FINAL TERM EXAMINATION	ALL CHAPTERS OF BOOK

Fine Arts

May- theory - Introduction about art and the Origin and Development Of different form of fine art in India.

Practical- Still life with pencil shading(from geometrical shapes only)

July and August- theory- Prehistoric Rock Paintings and Art of Indus Valley

- Practical-**
1. Still Life with color
 2. Still life with color and pencil shading
 3. Landscape Composition with color(2)

September and October- Theory- a. Buddhist, Jain and Hindu Art

b. The Art of Ajanta Caves

Practical- Foliage drawing, fruits composition, landscape composition and still life composition (2)

November and December - theory: 1. Artistic Aspects of Indian Temple Sculptures

2. Indian Bronze sculptures

3. Some Artistic Aspects of Indo- Islamic Architecture

- Practical-**
1. Still life with pencil (2)
 2. Landscapes composition (2)

January and February Revision and Test – Practical and Theory

